PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | 101948016US1 |
|-----------------------|--|
| First Inventor | Lakshmana Rao Chintada |
| Title | DATA LINK LAYER TUNNELING TECHNIQUE OF FOR HIGH-SPEED DATA IN A NOISY WIRELESS ENVIRONMENT |
| Examps Mail Labol No. | EVM 4250 40 45 U.O. |

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

| | ICATION ELEMENTS | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450 | | | | | |
|---|--|---|--|--|--|--|--|
| | eming utility patent application contents. | Alexandria, VA 22313-1450 | | | | | |
| (Submit an original a 2. Applicant claims See 37 CFR 1.2 3. Specification (preferred arrange - Descriptive title o - Cross Reference - Statement Regal - Reference to sec or a computer pr - Background of th - Brief Summary o | [Total Pages 24] ement set forth below) of the Invention to Related Applications rding Fed sponsored R & D quence listing, a table, ogram listing appendix ne Invention of the Drawings (if filed) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of | | | | | |
| - Claim(s) | | (when there is an assignee) Attorney | | | | | |
| - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 6] 5. Oath or Declaration [Total Pages 6] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: | | 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Check No. 4846 (\$1326) The requisite information below and in a preliminary amendment, (CIP) of prior application No: 09 / 694,943 filed Oct. 24, 2000 Group / Art Unit: 2133 | | | | | |
| ☐ Claims the benefit of | Application No. | dvertently omitted from the submitted application parts. | | | | | |
| | | DENCE ADDRESS | | | | | |
| ☑ Customer Number | 300 | 83 or ☐ Correspondence address below | | | | | |
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| Country | | State Zip Code Telephone Fax | | | | | |
| | (1 | 1 190 | | | | | |
| Name (Print/Type) | Christopher J. Daley-Watson | Registration No. (Attorney/Agent) 34,807 | | | | | |
| Signature | ignature Date January 28, 2004 | | | | | | |
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I hereby certify that this communication is being deposited with the United States Postal Service via Express Mail No. EV343594945US under 37 C.F.R. § 1.10 on the date indicated below addressed to: Mail Stop Patent Application,

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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| FEE TRANSMITTAL | Express Mail No. | EV343594945US | | | |
| 5 =>/ 000 / | Application Number | | | | |
| for FY 2004 | Filing Date | | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | First Named Inventor | Lakshmana Rao Chintada | | | |
| | Examiner Name | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | | | | |
| TOTAL AMOUNT OF PAYMENT (\$)1326 | Attorney Docket No. | 101948016US1 | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | |
|--|-----------------------------|-----------------------------|--------------|------------|---|--|--|--|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | | | |
| Order | Large | Large Entity Small Entity | | | | | | |
| Deposit Account: | Fee | Fee | Fee | Fee | Fee Description Fee Paid | | | |
| Deposit Account Number 50-0665 | Code | (\$) | Code | (\$) | • | | | |
| Deposit Account Name Perkins Coie LLP | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | | |
| The Commissioner is authorized to: (check all that apply) | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or | | | |
| ☐ Charge fee(s) indicated below ☐ Credit any overpayments | | | 1 | | cover sheet | | | |
| Charge any additional fee(s) during the pendency of this application | 1053 | 130 | 1053 | 130 | Non-English Specification | | | |
| Charge fee(s) indicated below, except for the filing fee | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | | |
| to the above-identified deposit account. | 1804 | 920* | 1804 | 920* | | | | |
| FEE CALCULATION |] 1004 | 320 | 1004 | 920 | Requesting publication of SIR prior to Examiner action | | | |
| 1. BASIC FILING FEE | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | | |
| Large Entity Small Entity | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | | |
| Fee Fee Fee Fee Fee Description Fee Paid | 1252 | 420 | 2252 | 210 | Extension for reply within second month | | | |
| Code (\$) Code (\$) | 1253 | 950 | 2253 | 475 | Extension for reply within third month | | | |
| 1001 770 2001 385 Utility filing fee 770 | 1254 | 1.480 | 2254 | 740 | Extension for reply within fourth month | | | |
| 1002 340 2002 170 Design filing fee | 1255 | 2.010 | 2255 | 1,005 | Extension for reply within fifth month | | | |
| 1003 530 2003 265 Plant filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | | | |
| 1004 770 2004 385 Reissue filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | | |
| 1205 160 2005 80 Provisional filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | | | |
| SUBTOTAL (1) (\$) 770 | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use | | | |
| | | | | | proceeding | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | | | |
| Fee from | 1453 1501 | 1,330 | 2453 | 665 | Petition to revive - unintentional | | | |
| Extra Claims below Fee Paid | | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | | |
| | | 480 640 | 2502 2503 | 240 320 | Design issue fee | | | |
| Multiple Dependent = 0 | 1503 1460 | 130 | 1460 | 130 | Plant issue fee | | | |
| | 1807 | 50 | 1807 | 50 | Petitions to the Commissioner Processing fee under 37 CFR 1.17(a) | | | |
| Large Entity Small Entity | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure | | | |
| Fee Fee Fee Fee Fee Description | 1 | | 1000 | 100 | Stmt | | | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per | | | |
| 1202 18 2202 9 Claims in excess of 20 | | | | | property (times number of properties) | | | |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection | | | |
| and the second s | 4040 | 770 | | 205 | (37 CFR 1.129(a)) | | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1801 770 | | 2801 385 | | Request for Continued Examination | | | |
| and over original patent | 1802 | 4000 000 | | 000 | (RCE) | | | |
| SUBTOTAL (2) (\$) 556 | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | | |
| (-) | Other t | fee (spe | cify) _ | | aosg. approximi | | | |
| | | | ., | ing Fee F | Paid SUBTOTAL (3) (\$) | | | |
| **or number previously paid, if greater, For Reissues, see above | | Jou by D | agio i II | y i cc i | (a) (b) (b) | | | |

| SUBMITTED BY | | | | | (Complete | (if applicable) |
|-------------------|-----------------------------|------|--------------------------------------|-----------|----------------|------------------------------|
| Name (Print/Type) | Christopher J. Daley-Watson | 111 | Registration No. (Attorney/Agent) | Telephone | (206) 359-8000 | |
| Signature | | CHIL | | | Date | January 2 8 , 2004 |

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